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UTAH PUBLIC LIBRARY SERVICE: 1987

AN ANNUAL REPORT

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David W. Adams, Director

Utah State Library Division
Amy Owen, Director
2150 South 300 West
Salt Lake City, Utah 84115

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PREFACE

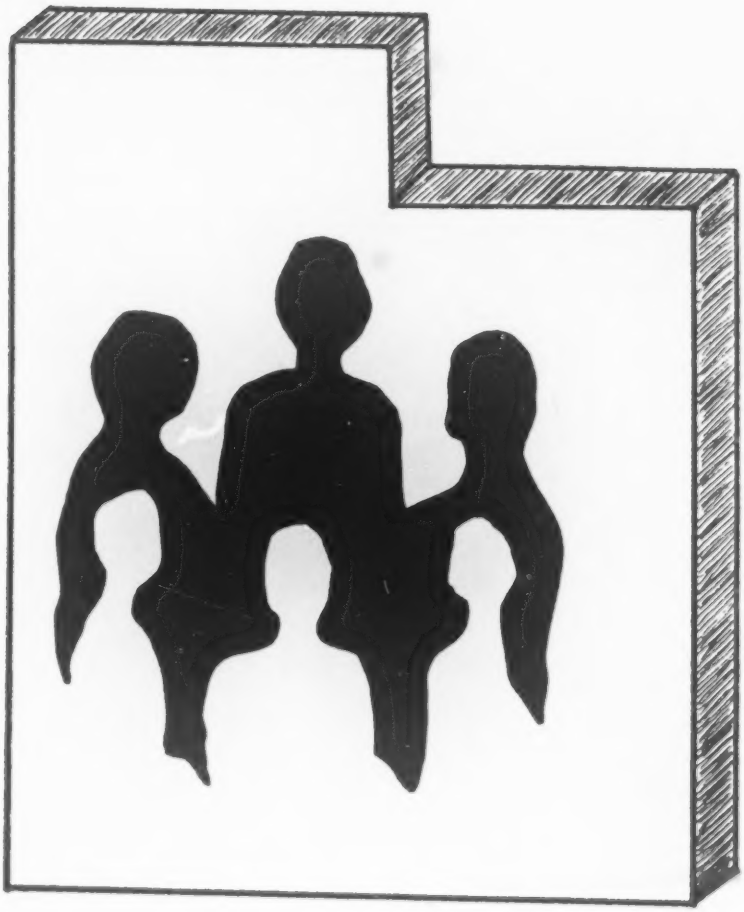
This year's annual report of Utah public library services continues the changes introduced in the 1984 annual report. Additional modifications have been made in the scope and the format of the publication to make the publication more useful to the library community and elected officials. Charts and, in some cases, comparative data from previous years have also been added.The status report of the State Library programs will be published separately.

In using and interpreting the information in this report, it is important to note the following limitations. First, Utah's cities and counties have differing fiscal years. Thus the data published here for cities reflects the July 1, 1986 to June 30, 1987 fiscal year. County data covers the calendar year, January 1 to December 31, 1987. Second, in most cases data is reported exactly as supplied by the responding library. Only obvious errors were corrected. Third, since FY 1985 the State Library has served as a pilot site in a national project to standardize the collection of public library statistics. Under the auspices of the National Commission on Library and Information Science and the National Center for Education Statistics, the project will eventually include all fifty states. As a result, definitions of some data elements in this report vary slightly from those in the years previous to 1985. Definitions used for the 1987 information are available from the Utah State Library

Another limitation for 1987, in comparison to previous years, is the inclusion of bookmobile figures in the public library statistics. In 1987 bookmobiles were more fully integrated into the public library sector. County library boards which have contracted for bookmobile service are taking a more active role in setting policy for the bookmobile service in their county. Counties which have no county library, but have contracted for bookmobile service have established legally constituted library service boards which are setting policy for library service, specifically bookmobile service, within their counties. In the past bookmobile statistics were reported only for those counties with both a county library and bookmobile service. Those statistics included only the number of service outlets, the local library's share for bookmobile costs (reported under other operating expenses) and bookmobile circulation (included in total circulation). In 1987 all jurisdictions with bookmobile service are represented in the annual report. Not all statistics were available, however. This year we are reporting the following for bookmobiles: Population, service outlets, staff, income, expenditures (in all categories), service hours, and circulation. Where county jurisdictions include both a county library and bookmobile service, the statistics are a total of the two. In 1988 all statistics will be available for bookmobile service.

Other items of note for 1987 include the following. First, the estimated population in the state is up 13%. Second, library expenditures per capita are down slightly -- from $12.94 to $12.23, showing more efficiency in our libraries. Third, two of the libraries reporting in 1987 have not fulfilled the requirements for provisional certification as stated in the Utah State Library's UPGRADE Process -- Garland and Tooele. Fourth, two counties have combined the city and county library services in their jurisdictions -- Roosevelt City/Duchesne County and Panguitch City/Garfield County. Previous figures for those jurisdictions were on a city basis. Fifth, Beaver County has split out its city libraries from the county service. Therefore, Beaver County (bookmobile service), Beaver City, Milford and Minersville are reported separately.

This publication contains only a portion of the data collected by the State Library for the 1987 fiscal year. Many of the charts and tables in this report show summary data only. Using the full set of data elements reported to the State Library for 1987, comparative data and a variety of performance measures can be calculated to assist local librarians and elected officials in planning for improved library services. Those wishing additional information may contact Sandi Long at the State Library for assistance.



INTRODUCTION

INTRODUCTION

STATEWIDE LIBRARY PERFORMANCE INDICATORS

This annual report of public library services is part of THE UPGRADE PROCESS. This process is a tool for Utah's public librarians and library trustees to use as they work to improve the quality and effectiveness of public library service. The process has three major components:

- Public library service standards;
- A flexible planning process for public library trustees and staff; and
- An evaluation component that includes the use of performance measures.

THE UPGRADE PROCESS is based on two major premises:

- That formal planning for improved library services is the responsibility of local librarians, board members, and elected officials; and
- That local planning can be more effective when it is supported by an appropriate statewide context.

This annual report contributes to creating that statewide context by reporting data useful for local library planning. This information is presented in two sections: core performance measures and general tables.

Core Performance Measures

Because of their potential application to library services planning and because of their usefulness as general indicators of library service on a statewide basis, five measures have been designated as core performance measures:

- Circulation Per Capita
- Turnover Rate
- Holdings Per Capita
- Expenditures Per Capita
- Index of Local Financial Effort

Pages 6 to 11 provide summary data for these performance measures on a statewide basis. Breakouts are also provided by the population of the library jurisdiction. For each measure, the text gives a general description and identifies some of the factors affecting the measure.

General Tables

The general tables, pages 14 to 28, report basic library information on a library by library basis. Four tables are given: Basic Library Information, Library Resources, Library Services, and Library Finances. With each table, additional measures are reported in charts or graphs, and some of the general tables provide trend data for selected library activities.

Interpreting Measures

Although community and individual library circumstances vary, the core measures and general tables can assist Utah's public librarians and trustees as they evaluate library activities and plan improvements in library services. The State Library can provide more detailed information to libraries on request. Interested librarians and trustees can obtain their scores on the core performance measures as well as requesting the calculation of additional measures based on their current and past annual reports.

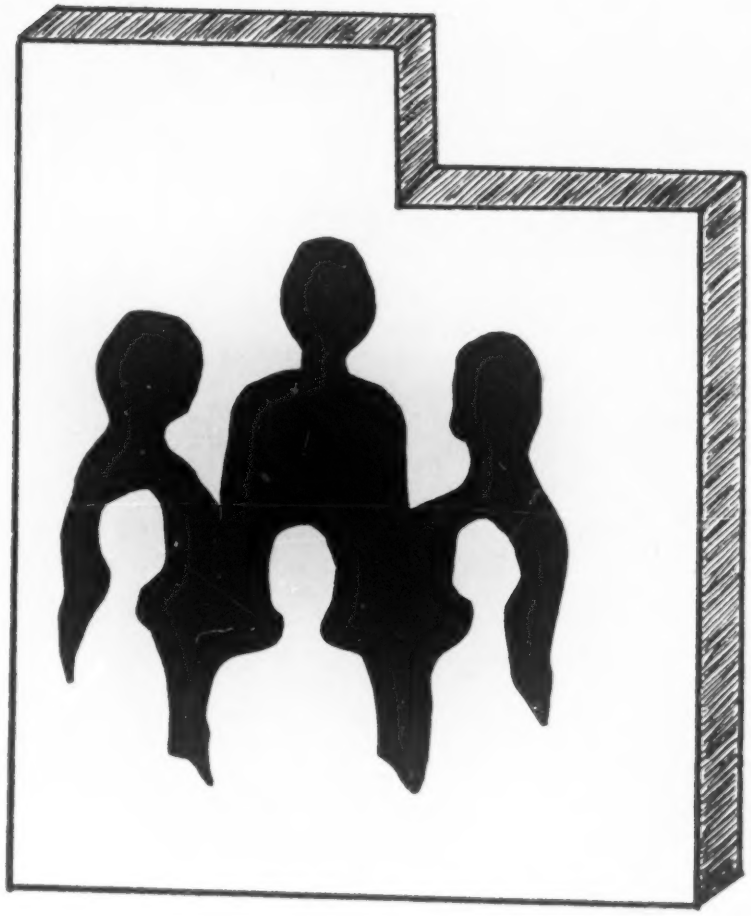
As librarians and trustees use these measures, a number of points should be kept in mind.

- Analyze the library's scores in terms of library mission, goals and objectives. Libraries, even in communities of similar size, have varying funding patterns and community expectations for service.

- Remember that performance measure scores are not absolutes. Performance measures are not necessarily precise. Most measures are calculated in percentages and express ratios. Do not be too concerned about "decimal points."

- Use performance measures in context. There are no "right" or "wrong" scores for performance measures. One performance measure alone cannot tell a complete story. Performance measure scores should be interpreted in context with each other and with the library's overall service program and budget.

- Exercise patience in working toward improving performance measure scores. Changing a library's score on a performance measure is usually not done overnight. Such a change usually requires work over an extended period of time. Suggestions for improving a library's score on selected performance measures can be found in THE UPGRADE PROCESS manual available from the State Library.



CORE PERFORMANCE MEASURES

CIRCULATION PER CAPITA

Circulation Per Capita relates the number of items a library circulates to the population of the community it serves. It can be thought of as representing the average number of items checked out in a year by a member of the community. Circulation Per Capita is calculated by dividing the library's total annual circulation by the community population.

Factors that Influence the Measure:

- Increase or decrease in the size of the community
- Increase or decrease in the annual circulation
- Library circulation or acquisitions policies, loan period, fines
- Special programs – prizes, reading programs, etc.
- Community awareness of library service
- Library hours of service
- Number of library users
- Age, condition and breadth of the library's collection
- Physical arrangement and convenience of the library facilities

Interpretation and Use

Circulation Per Capita is one measure of the community's use of the library. A high score on this measure indicates heavy use of the library's circulating materials. A low score may indicate several things: For example, 1) the library's collection may not meet community needs or interests; 2) community residents may be unaware of the library's resources; or 3) the library may have an extensive collection of non-circulating materials.

Circulation Per Capita *

POPULATION CATEGORY	NUMBER OF LIBRARIES	CIRCULATION PER CAPITA AVERAGE	MEDIAN	HIGH	LOW
0 - 2,499	18	8.1	7.7	16.4	2.5
2,500 - 9,999	24	7.4	6.8	14.2	2.5
10,000 - 24,999	18	7.4	6.5	14.8	4.2
25,000 - 99,999	4	8.9	9.7	11.8	6.3
100,000 - Up	4	6.5	6.3	9.6	4.1
Statewide Totals	68	7.1	6.7	16.4	2.5

*Bookmobile jurisdictions are included.

TURNOVER RATE

Turnover Rate measures the activity of a library's collection, indicating the number of times each unit of library material would have circulated during the year if circulation had been spread evenly throughout the collection. It is calculated by dividing the library's total annual circulation by total library holdings.

Factors That Influence the Measure

- Increase or decrease in the annual circulation
- Circulation policies -- loan period, fines
- Library acquisitions and collection development policies
- Special programs -- prizes, reading programs, etc.
- Community awareness of library service
- Library hours of service
- Number of library users
- Age, condition and breadth of the library's collection
- Physical arrangement and convenience of the library facilities

Interpretation and Use

This measure relates strongly to the goals each library has set for meeting the service needs of its community. A library which emphasizes the circulation of popular reading materials will have a higher Turnover Rate than a library which emphasizes subject breadth in its collection and has an extensive reference collection.

Turnover Rate *

POPULATION CATEGORY	NUMBER OF LIBRARIES	TURNOVER RATE AVERAGE	MEDIAN	HIGH	LOW
0 - 2,499	10	0.9	0.9	1.6	0.5
2,500 - 9,999	19	2.1	2.1	8.0	0.6
10,000 - 24,999	13	2.7	2.9	7.1	1.7
25,000 - 99,999	4	4.6	4.6	5.5	3.7
100,000 - Up	4	3.2	3.2	3.5	3.0
Statewide Totals	50	3.1	2.4	8.0	0.5

*Bookmobile jurisdictions are not included.

HOLDINGS PER CAPITA

Holdings Per Capita relates the number of items a library owns to the population of the community it serves. It assesses collection size, not collection quality. To calculate Holdings Per Capita, divide the library's total holdings by the jurisdiction population.

Factors That Influence the Measure

- Size of the collection
- Increase or decrease in the size of the community.
- Size of the library materials budget
- Library collection and weeding policies
- How the library defines its holdings

Interpretation and Use

Holdings Per Capita is one measure of the match between the size of your library's collection and the community it serves. This measure must be interpreted in connection with other measures, since collection size alone is not necessarily an indicator of quality. For example, Turnover Rate and Circulation Per Capita can be helpful in interpreting this measure.

Holdings Per Capita *

POPULATION CATEGORY	NUMBER OF LIBRARIES	HOLDINGS PER CAPITA AVERAGE	MEDIAN	HIGH	LOW
0 - 2,499	11	6.6	6.6	13.1	3.7
2,500 - 9,999	19	3.5	3.3	10.6	0.8
10,000 - 24,999	13	3.0	2.5	7.9	0.9
25,000 - 99,999	4	1.9	2.1	2.3	1.7
100,000 - Up	4	2.1	2.0	3.3	1.2
Statewide Totals	51	2.3	3.3	13.1	0.8

*Bookmobile jurisdictions are not included.

EXPENDITURES PER CAPITA

Expenditures Per Capita relates library expenditures to the population of the community served. It is obtained by dividing the library's total expenditures by the community population. Figures shown here are based on each library's operating budget (personnel, collections and operations). Capital outlay figures, which vary dramatically from year to year, are not included.

Factors That Influence the Measure

- Overall local economic conditions
- Changes in the tax base of local government
- Demands on local government for public services in general and library service specifically
- Community perception of the importance and value of library services
- Political climate
- The extent to which certain services (custodial, utility, administrative functions, etc.) are charged to the library's budget

Interpretation and Use

Expenditures Per Capita reflects the community's financial support in relation to its size. In general, communities with a lower tax base must make a proportionally greater effort to support adequate library services. Although Expenditures Per Capita must be interpreted in conjunction with other measures to document the library's performance, it can provide important information for use by elected officials and the general public as they review the library's budget.

Expenditures Per Capita *

POPULATION CATEGORY	NUMBER OF LIBRARIES	EXPENDITURES PER CAPITA AVERAGE	MEDIAN	HIGH	LOW
0 - 2,499	19	$8.71	$8.77	$17.95	$2.87
2,500 - 9,999	24	$8.12	$7.48	$42.07	$2.82
10,000 - 24,999	18	$9.19	$7.88	$25.40	$3.31
25,000 - 99,999	4	$11.16	$12.05	$13.30	$8.62
100,000 - Up	4	$13.98	$11.96	$26.56	$9.56
Statewide Totals	69	$12.23	$8.62	$42.07	$2.82

*Bookmobile jurisdictions are included.

INDEX OF LOCAL FINANCIAL EFFORT

This measures the extent of local government financial support to library services. The financial capacity of Utah's local governments varies. Some cities or counties are wealthier than others.

To measure local financial effort, a common "index point" must be defined. The property tax levy for library services authorized by the Utah Code can be used for this purpose. In 1986, Title 37 of the Code specified that cities and counties may levy a tax not to exceed .00075 of assessed valuation* as a separate property tax to support library services. Even though not all local governments finance their library services from property taxes, and even though local governments may use other revenue sources to fund library services in excess of the property tax limitation, this figure can be used as an index of local effort.

The index is derived by multiplying the city or county's major sources of revenue (assessed valuation plus local option sales tax) by .00075. This yields a hypothetical maximum figure which the city or county could appropriate to the library service center. This figure is then divided into the library's total operating expenditures (less state and federal grants). The result is multiplied by 100, yielding an index that reflects the effort made by local government to support library services in terms of that government's financial capacity.

*The Utah Legislature has since increased this figure to .001; nonetheless the 1986 figure of .00075 will continue to be used through 1990 in computing the Index of Local Financial Effort.

Factors That Influence the Measure

- Overall local economic conditions
- Changing tax base
- Demands on local government for all public services in general and library service specifically
- Community perception of the importance and value of library service
- Political climate

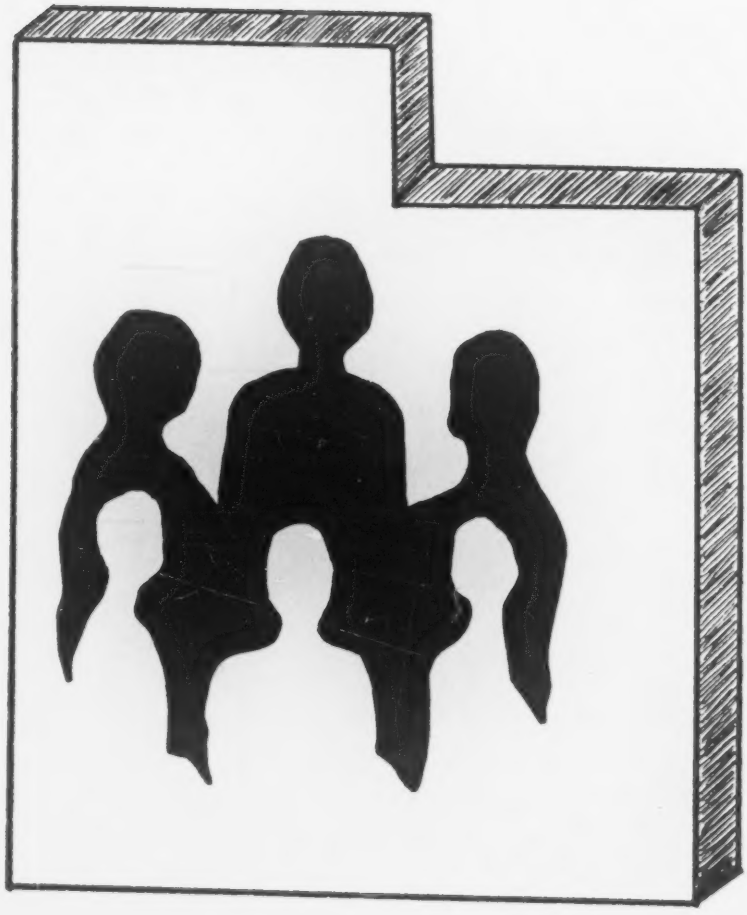
Interpretation and Use

Knowing the extent to which a city or county government is providing all the financial support possible for its library is valuable information for public librarians and their boards. In submitting and defending their budgets, librarians and trustees must know that the amounts requested are realistic given the funding base of their community.

Local Financial Effort *

POPULATION CATEGORY	LIBRARIES GROUPED BY EFFORT INDEX RANGES			
	1.8-17.9	18.0-39.9	40.0-72.9	73.0-132.2
0 - 2,499	Daggett Co. Juab Co. Beaver Co. Rich Co. Kane Co.	Salina Wayne Co. Piute Co. Beaver Gunnison Richmond	Monroe Milford Lewiston	Garland Mount Pleasant Manti Parowan Minersville
2,500 - 9,999	Summit Co. Iron Co. Sevier Co. Sanpete Co. Garfield Co. Millard Co.	Helper Grand Co. Wasatch Co. Park City Smithfield Morgan Co. Hyrum	Tremonton Payson Santaquin Lehi Richfield Nephi Delta	Price Fillmore Kanab Ephraim
10,000 - 24,999	Carbon Co. Utah Co. Duchesne Co. Cache Co. Box Elder Co. Tooele Co.	San Juan Co. Uintah Co. Emery Co. Pleasant Grove	Tooele Cedar City Murray Kaysville	Brigham City Springville Spanish Fork American Fork
25,000 - 99,999			Washington Co. Provo	Logan Orem
100,000 - Up			Davis Co.	Weber Co. Salt Lake Co. Salt Lake City
No. of Libraries Per Range	17	17	17	18

*Bookmobile jurisdictions are included.



GENERAL TABLES

BASIC LIBRARY INFORMATION *

Library Jurisdiction	Population**	Hrs Open	FTE Staff	Registered Borrowers	Non-Resident Borrowers	No. of Outlets
BEAVER COUNTY						
Bookmobile Service	980	7	0.42	0	0	1
Beaver	2,100	30	0.75	873	10	1
Milford	1,280	21	0.50	942	36	1
Minersville	740	20	0.50	0	0	1
BOX ELDER COUNTY						
Bookmobile Service	14,600	43	2.90	0	0	2
Brigham City	16,150	60	6.50	7,000	160	1
Garland	1,640	25	0.63	0	0	1
Tremonton	4,410	31	1.10	481	62	1
CACHE COUNTY						
Bookmobile Service	22,090	29	2.00	0	0	1
Hyrum	4,980	25	1.10	1,839	80	1
Lewiston	1,570	30	1.00	1,070	223	1
Logan	28,880	60	11.00	8,794	419	1
Richmond	1,920	20	0.50	1,200	4	1
Smithfield	6,060	25	1.22	2,350	32	1
CARBON COUNTY						
Bookmobile Service	11,020	17	1.12	0	0	2
Helper	2,700	19	0.50	840	33	1
Price	8,980	48	7.00	4,909	559	1
DAGGETT COUNTY	700	1	0.20	0	0	1
DAVIS COUNTY						
Davis County	167,730	209	36.00	41,871	20	5
Kaysville	12,370	33	4.25			1
DUCHESNE CO./ROOSEVELT	15,200	61	2.60	12,080	915	2
EMERY COUNTY	12,200	236	15.43	6,603	73	8
GARFIELD CO./PANGUITCH	4,100	26	1.09			2
GRAND COUNTY	7,100	41	1.95	0	25	1
IRON COUNTY						
Bookmobile Service	5,510	11	0.80	0	0	1
Cedar City	12,380	64	4.30	11,675	296	1
Parowan	1,910	36	2.10	1,404	151	1
JUAB COUNTY						
Bookmobile Service	2,340	7	0.46	0	0	1
Nephi	3,560	34	1.63	2,319	422	1
KANE COUNTY						
Bookmobile Service	2,030	8	0.61	0	0	1
Kanab	2,770	64	0.98	1,645		1
MILLARD COUNTY						
Bookmobile Service	7,870	26	1.76	0	0	1
Delta	3,530	34	2.00	0	0	1
Fillmore	2,800	25	0.60	2,640	784	1

*Bookmobiles are included in this table. They do not register patrons.

**Population figures are taken from the July 1986 U.S. Bureau of the Census population estimates.

BASIC LIBRARY INFORMATION *

Library Jurisdiction	Population**	Hrs Open	FTE Staff	Registered Borrowers	Non-Resident Borrowers	No. of Outlets
MORGAN COUNTY	5,200	46	1.80	3,842	3	2
PIUTE COUNTY	1,500	6	0.32	0	0	1
RICH COUNTY	2,300	11	0.60	0	0	1
SALT LAKE COUNTY						
Murray	23,730	121	14.00			2
Salt Lake City	158,440	329	146.00	126,848	5,075	6
Salt Lake County	520,330	932	156.82	261,081		16
SAN JUAN COUNTY	11,300	87	3.53			3
SANPETE COUNTY						
Bookmobile Service	7,490	24	1.42	0	0	1
Ephraim	2,990	38	1.13	750	75	1
Gunnison	1,390	12	0.30	800	50	1
Manti	2,450	35	1.00	621	0	1
Mount Pleasant	2,280	29	0.80	2,064	486	1
SEVIER COUNTY						
Bookmobile Service	6,100	10	0.65	0	0	1
Monroe	1,740	12	0.40	593	200	1
Richfield	5,700	28	1.50			1
Salina	2,060	21	1.10			1
SUMMIT COUNTY						
Bookmobile Service	8,650	19	1.22	0	0	2
Park City	4,250	64	5.23	2,212	71	1
TOOELE COUNTY						
Bookmobile Service	13,440	31	1.75	0	0	2
Tooele	15,760	46	3.83			1
UINTAH COUNTY	24,200	65	7.58	7,625	35	2
UTAH COUNTY						
Bookmobile Service	24,430	39	3.00	0	0	1
American Fork	19,350	60	7.00	6,500	840	1
Lehi	8,100	48	2.26	4,055	150	1
Orem	61,590	60	24.00	34,306	1,640	1
Payson	9,530	34	3.05	6,254	720	1
Pleasant Grove	13,200	41	2.65			1
Provo	77,480	63	21.50	37,601		1
Santaquin	2,610	20	0.50	1,215	135	1
Spanish Fork	10,910	44	4.50			1
Springville	13,300	61	7.00	9,908	2,296	1
WASATCH COUNTY	9,800	59	3.50	4,970	4	1
WASHINGTON COUNTY	38,600	153	13.45	24,643	669	5
WAYNE COUNTY	2,100	7	0.44	0	0	1
WEBER COUNTY	158,800	251	45.50	55,425	382	4
TOTALS:	1,665,300	4,383	604.83	701,848	17,135	118

*Bookmobiles are included in this table. They do not register patrons.

**Population figures are taken from the July 1986 U.S. Bureau of the Census population estimates.

ANALYSIS OF BASIC LIBRARY INFORMATION

Hours Open Per Week *

POPULATION CATEGORY	NUMBER OF LIBRARIES	HOURS OPEN PER WEEK AVERAGE	MEDIAN	HIGH	LOW
0 - 2,499	19	17.8	20.0	36.0	1.0
2,500 - 9,999	24	29.6	27.0	64.0	9.5
10,000 - 24,999	18	34.5	36.0	64.0	8.5
25,000 - 99,999	4	42.0	60.0	63.0	30.6
100,000 - Up	4	55.5	56.6	62.8	41.8
Statewide Totals	69	36.7	30.0	64.0	1.0

* Bookmobile jurisdictions are included.

Staff Per 1000 Population *

POPULATION CATEGORY	NUMBER OF LIBRARIES	STAFF/1000 POPULATION
0 - 2,499	19	0.38
2,500 - 9,999	24	0.33
10,000 - 24,999	18	0.33
25,000 - 99,999	4	0.34
100,000 - Up	4	0.38
Statewide Totals	69	0.36

* Bookmobile jurisdictions are included.

Staff Per Library *

POPULATION CATEGORY	NUMBER OF LIBRARIES	STAFF PER LIBRARY AVERAGE	MEDIAN	HIGH	LOW
0 - 2,499	19	0.66	0.50	2.10	0.20
2,500 - 9,999	24	1.83	1.32	7.00	0.50
10,000 - 24,999	18	5.22	4.04	15.43	1.12
25,000 - 99,999	4	17.49	17.48	24.00	11.00
100,000 - Up	4	96.08	95.75	156.82	36.00
Statewide Totals	69	8.77	1.75	156.82	0.20

* Bookmobile jurisdictions are included.

ANALYSIS OF LIBRARY RESOURCES

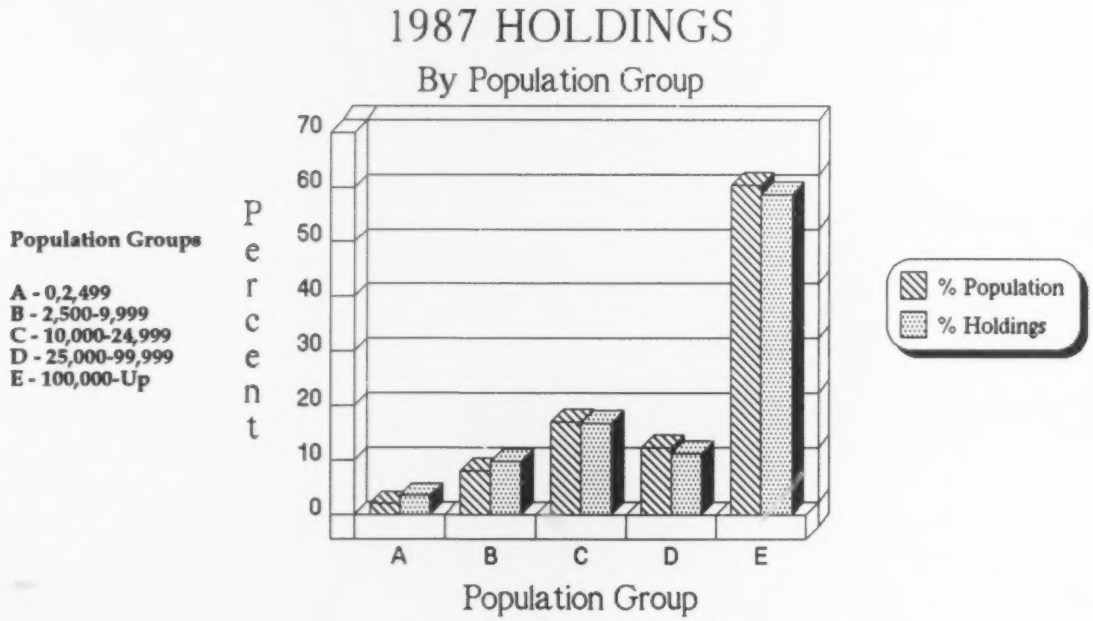
Comparison of Items Held in 1986 and in 1987 *

POPULATION CATEGORY	NUMBER OF LIBRARIES	1986 HOLDINGS	1987 HOLDINGS	PERCENT CHANGE
0 - 2,499	10	119,417	118,824	-0.5%
2,500 - 9,999	19	343,774	349,505	1.7%
10,000 - 24,999	13	568,041	598,686	5.4%
25,000 - 99,999	4	384,789	401,616	4.4%
100,000 - Up	4	2,135,269	2,083,604	-2.4%
Statewide Totals	50	3,551,290	3,552,235	0.0%

*Bookmobile jurisdictions are not included.

1987 Holdings By Population Group

This chart shows what percent of the state's total public library holdings is owned by each population group. For example, Group B (libraries serving communities with populations from 2,500-9,999) serves 6.5% of the state's population and owns 9.8% of the state's total public library holdings.



LIBRARY RESOURCES

Library Jurisdiction	Population	Periodical Titles	1986 Holdings	1987 Holdings	% Change 1986-1987
BEAVER COUNTY					
Bookmobile Service	980	N/A	N/A	N/A	
Beaver	2,100	8	12,950	13,648	5.4%
Milford	1,280	5	9,689	10,211	5.4%
Minersville	740	9	5,979	6,301	5.4%
BOX ELDER COUNTY					
Bookmobile Service	14,600	N/A	N/A	N/A	
Brigham City	16,150	150	65,424	36,191	-44.7%
Garland	1,640	38	N/R	6,000	
Tremonton	4,410	30	24,026	24,422	1.6%
CACHE COUNTY					
Bookmobile Service	22,090	N/A	N/A	N/A	
Hyrum	4,980	5	10,950	4,116	-62.4%
Lewiston	1,570	22	12,863	13,872	7.8%
Logan	28,880	175	62,412	66,386	6.4%
Richmond	1,920	28	9,985	12,656	26.8%
Smithfield	6,060	31	17,062	17,426	2.1%
CARBON COUNTY					
Bookmobile Service	11,020	N/A	N/A	N/A	
Helper	2,700	32	11,419	11,546	1.1%
Price	8,980	63	24,537	37,870	54.3%
DAGGETT COUNTY	700	N/A	N/A	N/A	
DAVIS COUNTY					
Davis County	167,730	409	198,347	196,361	-1.0%
Kaysville	12,370	59	29,824	30,321	1.7%
DUCHESNE CO./ROOSEVELT	15,200	45	12,000	13,590	13.3%
EMERY COUNTY	12,200	229	66,124	96,789	46.4%
GARFIELD CO./PANGUITCH	4,100	1	3,500	6,014	71.8%
GRAND COUNTY	7,100	43	25,496	26,350	3.3%
IRON COUNTY					
Bookmobile Service	5,510	N/A	N/A	N/A	
Cedar City	12,380	74	43,421	44,969	3.6%
Parowan	1,910	72	23,740	25,000	5.3%
JUAB COUNTY					
Bookmobile Service	2,340	N/A	N/A	N/A	
Nephi	3,560	49	13,310	14,283	7.3%
KANE COUNTY					
Bookmobile Service	2,030	N/A	N/A	N/A	
Kanab	2,770	32	8,608	9,066	5.3%
MILLARD COUNTY					
Bookmobile Service	7,870	N/A	N/A	N/A	
Delta	3,530	32	8,944	9,359	4.6%
Fillmore	2,800	51	13,671	29,687	117.2%
MORGAN COUNTY	5,200	30	34,911	35,001	0.3%

N/A - Not Available. N/R - Not Reported.

LIBRARY RESOURCES

Library Jurisdiction	Population	Periodical Titles	1986 Holdings	1987 Holdings	% Change 1986-1987
PIUTE COUNTY	1,500	N/A	N/A	N/A	
RICH COUNTY	2,300	N/A	N/A	N/A	
SALT LAKE COUNTY					
Murray	23,730	188	114,567	121,903	6.4%
Salt Lake City	158,440	1,195	514,751	515,018	0.1%
Salt Lake County	520,330	4,300	1,047,649	1,053,779	0.6%
SAN JUAN COUNTY	11,300	51	24,523	25,407	3.6%
SANPETE COUNTY					
Bookmobile Service	7,490	N/A	N/A	N/A	
Ephraim	2,990	46	14,986	15,101	0.8%
Gunnison	1,390	1	9,870	9,784	-0.9%
Manti	2,450	32	17,455	10,010	-42.7%
Mount Pleasant	2,280	34	8,106	8,391	3.5%
SEVIER COUNTY					
Bookmobile Service	6,100	N/A	N/A	N/A	
Monroe	1,740	50	8,780	8,951	1.9%
Richfield	5,700	34	19,280	15,811	-18.0%
Salina	2,060	N/R	N/R	N/R	
SUMMIT COUNTY					
Bookmobile Service	8,650	N/A	N/A	N/A	
Park City	4,250	148	16,301	16,304	0.0%
TOOELE COUNTY					
Bookmobile Service	13,440	N/A	N/A	N/A	
Tooele	15,760	62	48,897	57,958	18.5%
UINTAH COUNTY	24,200	87	34,238	37,253	8.8%
UTAH COUNTY					
Bookmobile Service	24,430	N/A	N/A	N/A	
American Fork	19,350	98	40,326	43,862	8.8%
Lehi	8,100	48	19,286	19,276	-0.1%
Orem	61,590	205	120,778	120,778	0.0%
Payson	9,530	50	18,021	19,528	8.4%
Pleasant Grove	13,200	17	20,265	20,897	3.1%
Provo	77,480	283	125,144	132,216	5.7%
Santaquin	2,610	20	5,666	5,974	5.4%
Spanish Fork	10,910	53	28,470	28,302	-0.6%
Springville	13,300	221	39,962	41,244	3.2%
WASATCH COUNTY	9,800	39	53,800	32,371	-39.9%
WASHINGTON COUNTY	38,600	182	76,455	82,236	7.6%
WAYNE COUNTY	2,100	N/A	N/A	N/A	
WEBER COUNTY	158,800	548	374,522	318,446	-15.0%
TOTALS:	1,665,300	9,714	3,551,290	3,558,235	0.2%

N/A - Not Available. N/R - Not Reported.

LIBRARY SERVICES

Library Jurisdiction	Population	Loan Period (Days)	Interlibrary Loans: Items Loaned	Interlibrary Loans: Items Borrowed	1986 Circulation	1987 Circulation	Circulation Percent Change
BEAVER COUNTY							
Bookmobile Service	980	N/A	N/A	N/A	13,575	16,067	18.4%
Beaver	2,100	14	0	84	7,548	6,660	-11.8%
Milford	1,280	14	0	30	7,229	5,639	-22.0%
Minersville	740	14	0	27	5,183	4,941	-4.7%
BOX ELDER COUNTY							
Bookmobile Service	14,600	N/A	N/A	N/A	166,151	150,744	-9.3%
Brigham City	16,150	21	3	171	106,635	106,245	-0.4%
Garland	1,640	N/A	0	0	N/R	N/R	
Tremonton	4,410	21	0	20	29,345	30,463	3.8%
CACHE COUNTY							
Bookmobile Service	22,090	N/A	N/A	N/A	79,120	91,923	16.2%
Hyrum	4,980	14	0	10	32,950	21,660	-34.3%
Lewiston	1,570	14	0	34	18,287	18,858	3.1%
Logan	28,880	21	634	938	299,886	259,920	-13.3%
Richmond	1,920	14	0	74	9,452	9,595	1.5%
Smithfield	6,060	14	2	5	33,725	35,640	5.7%
CARBON COUNTY							
Bookmobile Service	11,020	N/A	N/A	N/A	57,618	51,596	-10.5%
Helper	2,700	14	0	29	15,235	14,708	-3.5%
Price	8,980	14	0	480	116,752	127,176	8.9%
DAGGETT COUNTY	700	N/A	N/A	N/A	3,678	3,776	2.7%
DAVIS COUNTY							
Davis County	167,730	21	865	966	676,320	687,570	1.7%
Kaysville	12,370	21	0	281	80,182	72,269	-9.9%
DUCHESNE CO./ROOSEVELT	15,200	14	0	110	89,197	96,474	8.2%
EMERY COUNTY	12,200	14	0	1,063	167,664	180,632	7.7%
GARFIELD CO./PANGUITCH	4,100	14	0	5	41,646	48,101	15.5%
GRAND COUNTY	7,100	14	0	0	40,756	47,183	15.8%
IRON COUNTY							
Bookmobile Service	5,510	N/A	N/A	N/A	21,813	20,533	-5.9%
Cedar City	12,380	14	2	328	105,546	110,138	4.4%
Parowan	1,910	14	N/A	N/A	68,021	22,482	-66.9%
JUAB COUNTY							
Bookmobile Service	2,340	N/A	N/A	N/A	31,117	28,280	-9.1%
Nephi	3,560	14	0	19	30,177	32,177	6.6%
KANE COUNTY							
Bookmobile Service	2,030	N/A	N/A	N/A	30,630	29,703	-3.0%
Kanab	2,770	14	0	344	21,718	24,160	11.2%
MILLARD COUNTY							
Bookmobile Service	7,870	N/A	N/A	N/A	76,055	77,371	1.7%
Delta	3,530	14	0	377	32,735	32,693	-0.1%
Fillmore	2,800	30	0	222	17,214	17,319	0.6%
MORGAN COUNTY	5,200	14	0	37	51,693	51,896	0.4%

N/A - Not Available. N/R - Not Reported.

LIBRARY SERVICES

Library Jurisdiction	Population	Loan Period (Days)	Interlibrary Loans		1986 Circulation	1987 Circulation	Circulation Percent Change
			Items Loaned	Items Borrowed			
PIUTE COUNTY	1,500	N/A	N/A	N/A	18,636	16,406	-12.0%
RICH COUNTY	2,300	N/A	N/A	N/A	23,699	21,441	-9.5%
SALT LAKE COUNTY							
Murray	23,730	28	4	81	205,047	204,626	-0.2%
Salt Lake City	158,440	N/A	1,008	693	1,511,331	1,528,936	1.2%
Salt Lake County	520,330	30	3,836	1,313	3,363,858	3,380,625	0.5%
SAN JUAN COUNTY	11,300	14	12	574	78,144	72,409	-7.3%
SANPETE COUNTY							
Bookmobile Service	7,490	N/A	N/A	N/A	90,163	80,224	-11.0%
Ephraim	2,990	14	0	93	24,408	21,800	-10.7%
Gunnison	1,390	14	0	183	10,183	11,918	17.0%
Manti	2,450	14	0	27	20,000	9,516	-52.4%
Mount Pleasant	2,280	14	0	495	12,034	13,747	14.2%
SEVIER COUNTY							
Bookmobile Service	6,100	N/A	N/A	N/A	24,542	28,916	17.8%
Monroe	1,740	14	0	64	6,749	7,590	12.5%
Richfield	5,700	14	0	20	33,864	34,330	1.4%
Salina	2,060	14	0	195	20,976	5,150	-75.4%
SUMMIT COUNTY							
Bookmobile Service	8,650	N/A	N/A	N/A	53,105	50,532	-4.8%
Park City	4,250	14	125	631	35,203	34,425	-2.2%
TOOELE COUNTY							
Bookmobile Service	13,440	N/A	N/A	N/A	80,298	73,316	-8.7%
Tooele	15,760	21	0	78	204,352	205,360	0.5%
UINTAH COUNTY	24,200	14	0	492	130,030	146,819	12.9%
UTAH COUNTY							
Bookmobile Service	24,430	N/A	N/A	N/A	150,953	134,808	-10.7%
American Fork	19,350	14	2	326	127,000	130,042	2.4%
Lehi	8,100	14	0	160	59,383	56,497	-4.9%
Orem	61,590	21	2	43	643,209	643,209	0.0%
Payson	9,530	14	0	81	60,617	57,159	-5.7%
Pleasant Grove	13,200	14	0	N/A	56,414	56,448	0.1%
Provo	77,480	21	12	267	480,509	484,982	0.9%
Santaquin	2,610	14	3	73	6,056	6,557	8.3%
Spanish Fork	10,910	14	18	38	95,820	96,093	0.3%
Springville	13,300	21	4	72	145,375	147,373	1.4%
WASATCH COUNTY	9,800	14	2	68	42,918	45,037	4.9%
WASHINGTON COUNTY	38,600	14	15	1,504	361,145	453,983	25.7%
WAYNE COUNTY	2,100	N/A	N/A	N/A	23,207	22,132	-4.6%
WEBER COUNTY	158,800	21	293	750	890,637	974,757	9.4%
TOTALS:	1,665,300	816	6,842	13,975	11,674,718	11,791,755	1.0%

N/A - Not Available. N/R - Not Reported.

ANALYSIS OF LIBRARY SERVICES

CIRCULATION LOAD PER 1.0 FTE STAFF MEMBER

This measure indicates the relative yearly circulation workload of the staffs of the state's public libraries. It shows the number of items each library staff member would circulate in a year to the public if each staff member worked 40 hours per week.

It is influenced by such factors as the library's schedule (whether or not the library was closed for repair or remodeling during the year) and how many of the library's staff are directly involved in circulation activities. In general, larger libraries have more staff involved in non-circulation activities such as technical services (ordering and preparing library materials for use), programming, reference work, administration, public relations, etc.

Circulation Load Per 1.0 FTE Staff Member *

POPULATION CATEGORY	NUMBER OF LIBRARIES	CIRCULATION LOAD PER 1.0 FTE AVERAGE	MEDIAN	HIGH	LOW
0 - 2,499	18	21,158	18,928	61,498	4,682
2,500 - 9,999	24	22,654	24,826	56,496	6,582
10,000 - 24,999	18	22,645	21,328	53,619	11,707
25,000 - 99,999	4	26,334	25,215	33,753	22,557
100,000 - Up	4	17,100	20,261	21,557	10,472
Statewide Totals	68	19,516	22,057	61,478	4,682

* Bookmobile jurisdictions are included.

Cost Per Circulation Transaction *

POPULATION CATEGORY	NUMBER OF LIBRARIES	COST PER CIRCULATION TRANSACTION AVERAGE	MEDIAN	HIGH	LOW
0 - 2,499	18	$1.09	$0.99	$2.48	$0.47
2,500 - 9,999	24	$1.10	$0.94	$5.19	$0.52
10,000 - 24,999	18	$1.23	$1.12	$2.20	$0.45
25,000 - 99,999	4	$1.25	$1.28	$1.38	$1.07
100,000 - Up	4	$2.14	$2.11	$2.75	$1.89
Statewide Totals	68	$1.73	$1.05	$5.19	$0.45

* Bookmobile jurisdictions are included.

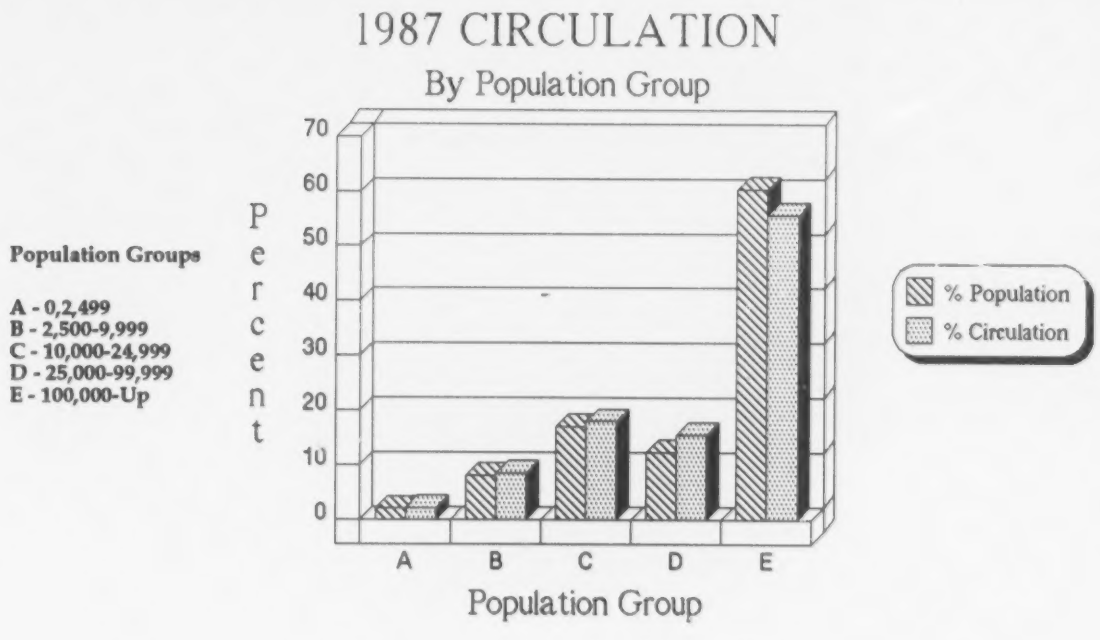
Comparison of Circulation in 1986 and in 1987 *

POPULATION CATEGORY	NUMBER OF LIBRARIES	1986 CIRCULATION	1987 CIRCULATION	PERCENT CHANGE
0 - 2,499	18	330,204	253,901	-23.1%
2,500 - 9,999	24	992,073	996,557	0.5%
10,000 - 24,999	18	2,125,546	2,127,315	0.1%
25,000 - 99,999	4	1,784,749	1,842,094	3.2%
100,000 - Up	4	6,442,146	6,571,888	2.0%
Statewide Totals	68	11,674,718	11,791,755	1.0%

*Bookmobile jurisdictions are included.

1987 Circulation By Population Group

This chart shows what percent of the total circulation of materials for the state was handled by each population group. For example, Group D (libraries serving communities with population from 25,000-99,999) served 12.4% of the state's population and handled 15.6% of the circulation in 1987.



LIBRARY FINANCES *

Library Jurisdiction	Total Revenue	EXPENDITURES					
		Personnel	Collections	Operations	Subtotal	Capital Outlay	Total
BEAVER COUNTY							
Bookmobile Service	$14,518	$10,163	$2,103	$3,089	$15,355	$446	$15,801
Beaver	$8,757	$6,452	$1,862	$443	$8,757	$0	$8,757
Milford	$10,557	$7,691	$1,321	$1,521	$10,533	$0	$10,533
Minersville	$8,140	$7,991	$129	$20	$8,140	$0	$8,140
BOX ELDER COUNTY							
Bookmobile Service	$116,145	$81,305	$16,824	$24,708	$122,837	$3,565	$126,402
Brigham City	$191,485	$113,178	$22,672	$34,613	$170,463	$0	$170,463
Garland	$12,000	$6,360	$2,000	$3,640	$12,000	$0	$12,000
Tremonton	$28,347	$15,201	$6,046	$4,127	$25,374	$0	$25,374
CACHE COUNTY							
Bookmobile Service	$69,134	$48,396	$10,014	$14,707	$73,117	$2,122	$75,239
Hyrum	$18,480	$13,501	$3,182	$1,236	$17,919	$0	$17,919
Lewiston	$18,169	$11,600	$5,300	$400	$17,300	$500	$17,800
Logan	$333,929	$222,008	$74,173	$37,169	$333,350	$0	$333,350
Richmond	$8,254	$4,898	$1,078	$2,405	$8,381	$0	$8,381
Smithfield	$21,911	$13,006	$4,846	$4,336	$22,188	$137	$22,325
CARBON COUNTY							
Bookmobile Service	$39,406	$27,586	$5,708	$8,383	$41,677	$1,210	$42,887
Helper	$8,031	$4,792	$414	$2,419	$7,625	$0	$7,625
Price	$118,811	$76,500	$31,900	$6,300	$114,700	$1,150	$115,850
DAGGETT COUNTY	$6,913	$4,840	$1,001	$1,471	$7,312	$212	$7,524
DAVIS COUNTY							
Davis County	$2,737,817	$848,830	$278,071	$477,115	$1,604,016	$582,196	$2,186,212
Kaysville	$105,487	$56,984	$24,866	$8,957	$90,807	$243,673	$334,480
DUCHESNE CO./ROOSEVELT	$163,747	$48,798	$13,987	$14,553	$77,338	$261,061	$338,399
EMERY COUNTY	$317,700	$154,560	$77,539	$77,773	$309,872	$976	$310,848
GARFIELD CO./PANGUITCH	$34,928	$23,919	$3,705	$8,216	$35,840	$785	$36,625
GRAND COUNTY	$80,866	$35,320	$10,336	$10,892	$56,548	$567	$57,115
IRON COUNTY							
Bookmobile Service	$27,654	$19,358	$4,006	$5,883	$29,247	$849	$30,096
Cedar City	$106,072	$45,349	$17,981	$20,038	$83,368	$5,393	$88,761
Parowan	$37,237	$23,926	$6,800	$3,550	$34,276	$1,800	$36,076
JUAB COUNTY							
Bookmobile Service	$17,975	$12,583	$2,604	$3,823	$19,010	$552	$19,562
Nephi	$34,510	$15,460	$10,954	$3,784	$30,198	$12,166	$42,364
KANE COUNTY							
Bookmobile Service	$24,198	$16,939	$3,505	$5,148	$25,592	$743	$26,335
Kanab	$32,974	$14,757	$8,938	$7,834	$31,529	$0	$31,529
MILLARD COUNTY							
Bookmobile Service	$60,838	$42,588	$8,812	$12,942	$64,342	$1,867	$66,209
Delta	$35,269	$27,968	$5,640	$100	$33,708	$6,205	$39,913
Fillmore	$36,692	$8,379	$3,548	$16,476	$28,403	$2,834	$31,237
MORGAN COUNTY	$48,156	$31,545	$10,703	$6,386	$48,634	$14,642	$63,276

*Bookmobile jurisdictions are included.

LIBRARY FINANCES *

Library Jurisdiction	Total Revenue	EXPENDITURES					
		Personnel	Collections	Operations	Subtotal	Capital Outlay	Total
PIUTE COUNTY	$12,444	$8,711	$1,803	$2,647	$13,161	$382	$13,543
RICH COUNTY	$20,740	$14,519	$3,004	$4,412	$21,935	$637	$22,572
SALT LAKE COUNTY							
Murray	$486,703	$300,426	$86,819	$62,581	$449,826	$35,490	$485,316
Salt Lake City	$4,439,274	$2,745,527	$582,480	$880,310	$4,208,317	$74,036	$4,282,353
Salt Lake County	$9,167,845	$3,975,594	$1,135,497	$1,288,846	$6,399,937	$441,034	$6,840,971
SAN JUAN COUNTY	$117,582	$68,421	$26,188	$37,037	$131,646	$1,740	$133,386
SANPETE COUNTY							
Bookmobile Service	$49,085	$34,361	$7,110	$10,442	$51,913	$1,507	$53,420
Ephraim	$26,215	$16,102	$4,255	$6,881	$27,238	$877	$28,115
Gunnison	$5,781	$3,531	$1,269	$803	$5,603	$0	$5,603
Manti	$24,211	$10,485	$1,671	$11,489	$23,645	$12,114	$35,759
Mount Pleasant	$25,852	$13,992	$4,375	$7,475	$25,842	$0	$25,842
SEVIER COUNTY							
Bookmobile Service	$25,579	$17,907	$3,705	$5,441	$27,053	$785	$27,838
Monroe	$8,286	$2,892	$2,304	$1,420	$6,616	$1,148	$7,764
Richfield	$44,594	$22,619	$2,905	$15,309	$40,833	$0	$40,833
Salina	$8,561	$3,679	$2,238	$0	$5,917	$0	$5,917
SUMMIT COUNTY							
Bookmobile Service	$42,173	$29,521	$6,109	$8,971	$44,601	$1,294	$45,895
Park City	$187,977	$129,251	$20,000	$29,538	$178,789	$0	$178,789
TOOELE COUNTY							
Bookmobile Service	$69,135	$48,396	$10,014	$14,707	$73,117	$2,122	$75,239
Tooele	$97,327	$69,684	$9,285	$12,515	$91,484	$0	$91,484
UINTAH COUNTY	$263,426	$158,592	$49,677	$56,228	$264,497	$721	$265,218
UTAH COUNTY							
Bookmobile Service	$103,701	$72,594	$15,021	$22,060	$109,675	$3,183	$112,858
American Fork	$167,761	$103,460	$23,733	$40,230	$167,423	$0	$167,423
Lehi	$54,961	$36,400	$9,000	$0	$45,400	$3,100	$48,500
Orem	$849,912	$641,507	$131,588	$46,127	$819,222	$10,000	$829,222
Payson	$50,611	$33,270	$9,750	$2,609	$45,629	$3,796	$49,425
Pleasant Grove	$53,133	$41,906	$6,986	$4,551	$53,443	$7,700	$61,143
Provo	$672,371	$476,204	$57,323	$134,283	$667,810	$0	$667,810
Santaquin	$11,685	$8,724	$1,440	$960	$11,124	$0	$11,124
Spanish Fork	$119,397	$84,035	$22,775	$12,026	$118,836	$0	$118,836
Springville	$197,393	$159,827	$26,755	$7,925	$194,507	$0	$194,507
WASATCH COUNTY	$141,523	$52,358	$10,575	$13,381	$76,314	$3,953	$80,267
WASHINGTON COUNTY	$486,634	$265,538	$79,358	$140,026	$484,922	$1,273	$486,195
WAYNE COUNTY	$17,284	$12,099	$2,503	$3,676	$18,278	$531	$18,809
WEBER COUNTY	$1,964,825	$1,002,011	$190,014	$653,933	$1,845,958	$152,122	$1,998,080
TOTALS:	$24,949,088	$12,766,874	$3,230,097	$4,373,296	$20,370,267	$1,905,196	$22,275,463

* Bookmobile jurisdictions are included.

COMPARISON OF 1986 AND 1987 LIBRARY FINANCES

Library Jurisdiction	1986 Operating Expenditures	1987 Operating Expenditures	Percent Change
BEAVER COUNTY			
Bookmobile Service	N/A	$15,355	
Beaver	$7,207	$8,757	21.5%
Milford	$8,662	$10,533	21.6%
Minersville	$6,699	$8,140	21.5%
BOX ELDER COUNTY			
Bookmobile Service	N/A	$122,837	
Brigham City	$163,689	$170,463	4.1%
Garland	N/R	$12,000	
Tremonton	$19,001	$25,374	33.5%
CACHE COUNTY			
Bookmobile Service	N/A	$73,117	
Hyrum	$12,007	$17,919	49.2%
Lewiston	$15,302	$17,300	13.1%
Logan	$330,072	$333,350	1.0%
Richmond	$6,709	$8,381	24.9%
Smithfield	$22,309	$27,188	-0.5%
CARBON COUNTY			
Bookmobile Service	N/A	$41,677	
Helper	$7,209	$7,625	5.8%
Price	$114,257	$114,700	0.4%
DAGGETT COUNTY	N/A	$7,312	
DAVIS COUNTY			
Davis County	$1,083,606	$1,604,016	48.0%
Kaysville	$64,156	$90,807	41.5%
DUCHESNE CO./ROOSEVELT	$26,100	$77,338	196.3%
EMERY COUNTY	$285,285	$309,872	8.6%
GARFIELD CO./PANGUITCH	$10,742	$35,840	233.6%
GRAND COUNTY	$69,290	$56,548	-18.4%
IRON COUNTY			
Bookmobile Service	N/A	$29,247	
Cedar City	$89,721	$83,368	-7.1%
Parowan	$33,045	$34,276	3.7%
JUAB COUNTY			
Bookmobile Service	N/A	$19,010	
Nephi	$25,086	$30,198	20.4%
KANE COUNTY			
Bookmobile Service	N/A	$25,592	
Kanab	$29,098	$31,529	8.4%
MILLARD COUNTY			
Bookmobile Service	N/A	$64,342	
Delta	$46,586	$33,708	-27.6%
Fillmore	$14,493	$28,403	96.0%
MORGAN COUNTY	$36,634	$48,634	32.8%

N/A - Not Available

COMPARISON OF 1986 AND 1987 LIBRARY FINANCES

Library Jurisdiction	1986 Operating Expenditures	1987 Operating Expenditures	Percent Change
PIUTE COUNTY	N/A	$13,161	
RICH COUNTY	N/A	$21,935	
SALT LAKE COUNTY			
Murray	$432,009	$449,826	4.1%
Salt Lake City	$4,144,148	$4,208,317	1.5%
Salt Lake County	$6,972,000	$6,399,937	-8.2%
SAN JUAN COUNTY	$98,864	$131,646	33.2%
SANPETE COUNTY			
Bookmobile Service	N/A	$51,913	
Ephraim	$22,871	$27,238	19.1%
Gunnison	$6,234	$5,603	-10.1%
Manti	$8,559	$23,645	176.3%
Mount Pleasant	$19,824	$25,842	30.4%
SEVIER COUNTY			
Bookmobile Service	N/A	$27,053	
Monroe	$6,375	$6,616	3.8%
Richfield	$26,901	$40,833	51.8%
Salina	$6,017	$5,917	-1.7%
SUMMIT COUNTY			
Bookmobile Service	N/A	$44,601	
Park City	$165,357	$178,789	8.1%
TOOELE COUNTY			
Bookmobile Service	N/A	$73,117	
Tooele	$104,594	$91,484	-12.5%
UINTAH COUNTY	$264,695	$264,497	-0.1%
UTAH COUNTY			
Bookmobile Service	N/A	$109,675	
American Fork	$151,600	$167,423	10.4%
Lehi	$46,400	$45,400	-2.2%
Orem	$799,935	$819,222	2.4%
Payson	$41,407	$45,629	10.2%
Pleasant Grove	$52,590	$53,443	1.6%
Provo	$667,440	$667,810	0.1%
Santaquin	$8,316	$11,124	33.8%
Spanish Fork	$109,442	$118,836	8.6%
Springville	$182,655	$194,507	6.5%
WASATCH COUNTY	$63,883	$76,314	19.5%
WASHINGTON COUNTY	$429,401	$484,922	12.9%
WAYNE COUNTY	N/A	$18,278	
WEBER COUNTY	$1,683,901	$1,845,958	9.6%
TOTALS:	$19,042,383	$20,370,267	7.0%

N/A - Not Available

ANALYSIS OF LIBRARY FINANCES

According to the Index of American Public Library Circulation, in 1986 the nation's public libraries spent 61% of their operating budgets on salaries, 16% on library materials and 23% on operating expenses.* 1987 figures for Utah are provided below.

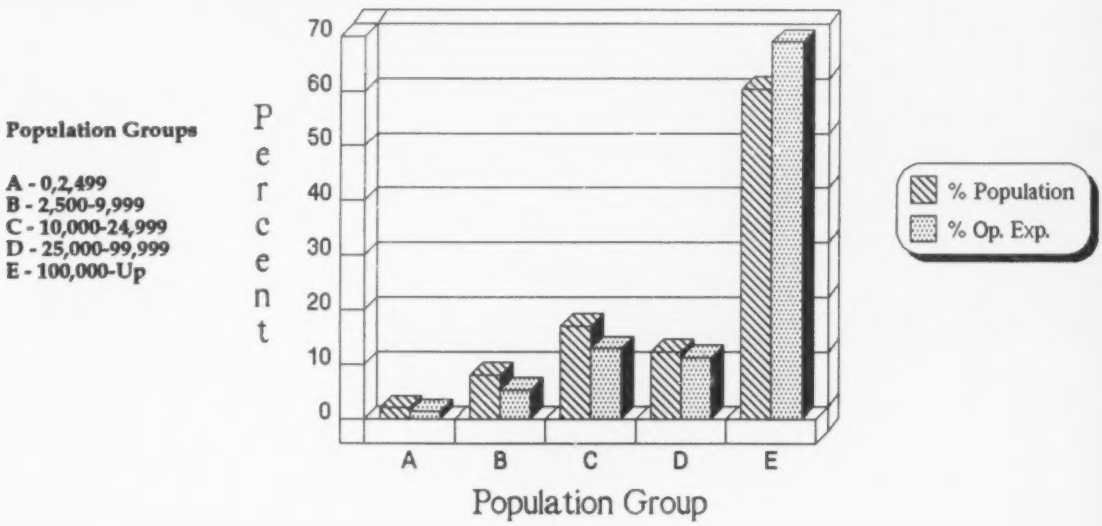
Expenditure Categories as a Percentage of Operating Budget *

POPULATION CATEGORY	NUMBER OF LIBRARIES	PERSONNEL	COLLECTIONS	OPERATIONS
0 - 2,499	19	64%	16%	20%
2,500 - 9,999	24	66%	17%	17%
10,000 - 24,999	18	64%	18%	18%
25,000 - 99,999	4	70%	15%	15%
100,000 - Up	4	61%	16%	23%
Statewide Totals	69	63%	16%	21%

*Bookmobile jurisdictions are included.

1987 Operating Expenses by Population Group

This chart shows what percent of the total operating expenses for the state's libraries was spent by each population group. For example, Group A (libraries serving communities with populations from 0-2,499) served 2.0% of the state's population with operating expenses equaling 1.4% of the state's total.



* The Index of American Public Library Circulation is produced by the Library Research Center at the Graduate School of Library and Information Science, University of Illinois at Urbana-Champaign. Statistics are quoted from American Libraries, July/August, 1986, page 554.

UTAH LIBRARIES...

All You Need To Know